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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

12/08/2005

Jonathan P. Osha ROSENTHAL & OSHA L.L.P. Suite 2800 1221 McKinney St. Houston, TX 77010 DEC 13 2005

EXAMINER

BLOUIN, MARK S

ART UNIT PAPER NUMBER

2653

DATE MAILED: 12/08/2005

. APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/634 158	08/05/2003	Kouichi Chikumoto	04995/114001	6330

TITLE OF INVENTION: MAGNETIC RECORDING/REPRODUCING APPARATUS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO .	\$1400	\$300	\$1700	03/08/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

	CE ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certificate of Fee(s) Transmittal. I papers. Each additionable its own certifications.	of mailing can only be used for his certificate cannot be used final paper, such as an assignmente of mailing or transmission.	r domestic mailings of the or any other accompanying nt or formal drawing, must
7590 12/08/2005 Jonathan P. Osha ROSENTHAL & OSHA L.L.P. Suite 2800 1221 McKinney St.				C	ertificate of Mailing or Transi this Fee(s) Transmittal is being with sufficient postage for firs ail Stop ISSUE FEE address PTO (571) 273-2885, on the de	mission
Houston, TX 7701						(Depositor's name)
						(Signature)
					.	(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVE	NTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/634,158	08/05/2003		Kouichi Chikumo	oto	04995/114001	6330
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APPLN. TYPE	SMALL ENTITY	ISSUE F	EE P	UBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400)	\$300	\$1700	03/08/2006
EXAM	IINER	ART UN	IT C	LASS-SUBCLASS	٦	***
BLOUIN,	MARK S	2653		360-096500	_	
"Fee Address" indicat PTO/SB/47; Rev 03-02 of Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGN	EE	ation form e of a Customer E PRINTED ON T elow, no assignee of this form is NO	or agents OR, alte (2) the name of a registered attorne 2 registered pater listed, no name w THE PATENT (print data will appear on T a substitute for filin RESIDENCE: (CIT	single firm (having as y or agent) and the nat attorneys or agents. I ill be printed. or type) the patent. If an assign an assignment.	a member a mes of up to if no name is 3	_
	assignee category or category	ries (will not be pr	inted on the patent):	☐ Individual ☐	Corporation or other private gro	up entity Government
4a. The following fee(s) are	enclosed:	4b	p. Payment of Fee(s):			
Issue Fee	mall entity discount normitte	ad)	_	mount of the fee(s) is o		
☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies		☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to				
5 Change in Entity Status	(from status indicated about		Deposit Account No	ımber	(enclose an extra co	opy of this form).
5. Change in Entity Status (from status indicated above) a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).						FR 1.27(g)(2).
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the reco	is requested to apply the Issublication Fee (if required) vords of the United States Pat	ue Fee and Publicat will not be accepted ent and Trademark	tion Fee (if any) or to I from anyone other Office.	re-apply any previou than the applicant; a re	sly paid issue fee to the applica gistered attorney or agent; or th	tion identified above. e assignee or other party in
Authorized Signature	 :			Date	-	
Typed or printed name Registration No						
Michaldia, Viigilia 22313-	1430.				the public which is to file (and minutes to complete, includin comments on the amount of tin d Trademark Office, U.S. Depa SS. SEND TO: Commissioner to t displays a valid OMB control	



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Jonathan P. Osha		BLOUIN,	BLOUIN, MARK S		
ROSENTHAL & O	SHA L.L.P.		ART UNIT	PAPER NUMBER	
Suite 2800 1221 McKinney St.			2653	THE EX NOMBER	
Houston, TX 77010			DATE MAILED: 12/08/2005		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 89 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 89 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

	Application No.	Applicant(s)	
	10/634,158	СНІКИМОТО, КОИІСНІ	
Notice of Allowability	Examiner	Art Unit	
	Mark Blouin	2653	
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this apport of other appropriate communication (GHTS. This application is subject to	will be mailed in due course. THIS	
1. 🔀 This communication is responsive to <u>Appeal Brief filed on </u>	<u>10/12/05</u>		
2. X The allowed claim(s) is/are 1-3.			
 3. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	e been received. e been received in Application No		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	IENT of this application.		
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give	uitted. Note the attached EXAMINER es reason(s) why the oath or declara	'S AMENDMENT or NOTICE OF ation is deficient.	
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.		
(a) ☐ including changes required by the Notice of Draftspers	son's Patent Drawing Review (PTO	-948) attached	
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date			
(b) including changes required by the attached Examiner' Paper No./Mail Date		•	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on the drawi the header according to 37 CFR 1.121	ngs in the front (not the back) of (d).	
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL MATERIAL FOR THE DEPOSIT OF BIOLOGIC	must be submitted. Note the AL MATERIAL.	
Attachment(s)	E Matica of Informal S	Patent Application (PTO-152)	
1. Notice of References Cited (PTO-892)	6. ☐ Interview Summary		
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	Paper No./Mail Da	ite	
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date		ment/Comment	
4. Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's Statem	ent of Reasons for Allowance	
of Biological Material	9. Other		
· :	9. [] Other	AMGEL CASTRO	
,		ANGEL CASTRO PRIMARY EXAMINER	

Application/Control Number: 10/634,158

Art Unit: 2653

Detailed Action

Response to Appeal Brief

Applicant's request for Pre-Appeal Brief Review filed October 12, 2005 was conducted
on October 17, 2005. It was determined at the resulting conference that the limitation of
"the side of the claw comes into contact with a sidewall on the cassette inserting direction
side of the hole..." was not disclosed in the prior art. Therefore, the finality of that action
is withdrawn and prosecution is reopened.

Reasons for Allowance

- 1. Claims 1-3 are allowed.
- 2. The following is an examiner's statement of reasons for allowance:

This application is for a lock release arm for a cassette.

• Claims 1 and 2 specify a lock release arm for a cassette, which requires:

"...wherein a sidewall on a cassette inserting direction side of the claw comes into contact with a sidewall on the cassette inserting direction side of the hole to position the cassette..."

These features, in combination with the other features of Claims 1 and 2, are not anticipated by, nor made obvious over, the prior art of record.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Application/Control Number: 10/634,158

Art Unit: 2653

Conclusion

Any inquiry concerning this communication or earlier communications from the 4. examiner should be directed to Mark Blouin whose telephone number is (571) 272-7583. The examiner can normally be reached M-F, 6:00 am - 3:30 pm.

If attempts to reach the examiner by telephone are unsuccessful the examiner's supervisor, William Korzuch can be reached at (571) 272-7589. The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300 for regular and After Final communications.

Any inquiry of general nature or relating to the status of application or proceeding should be directed to the receptionist whose telephone number is (703) 306-0377.

Patent Examiner

Art Unit 2653

November 21, 2005

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